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A CATALOGUE
OF THE
MODELS, MACHINES, &c.

Received since the publication of the Twenty-ninth Volume of the Society's Transactions, with the Numbers as they are arranged in the Classes to which they belong.

AGRICULTURE. CLASS I.

- CXVIII. **A**N Earthen Vessel for preserving Butter in hot weather, from Mr. Arthur Hodge. See page 87.
- CXIX. An Instrument for pruning Young Trees, from Mr. James Ogden. See page 89.
- CXX. An improved Butter Churn, from Mr. William Sampson. See page 95.

CHEMISTRY. Class II.

- XXIII. A substitute for Portland-Stone Chimney Pieces, from Mr. Charles Wilson. See page 101.

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Specimens

- XXIV. Specimens of Irish Marbles, from the Cork Institution. See page 109.
- XXV. Specimens of Stucco for Walls, from H. B. Way, Esq. See page 219.

MANUFACTURES. Class III.

- LVI. Specimens of Merino Wool, and Cloth, from Edward Sheppard, Esq. See page 130.
- LVII. Specimen of improved Sail Cloth, from Messrs. Robert and Giles Cayme. See page 139.

MECHANICS. Class IV.

- CCCXIII. An Apparatus for teaching Music to the Blind, from Mr. Matthew Cooke. See page 143.
- CCCXIV. A surgical annular Saw, from Mr. Thomas Machell. See page 150.
- CCCXV. An improved Trap for taking Vermin alive, from Mr. William Bowler. See page 154.
- CCCXVI. A Chirographagist to assist in Writing, from Mr. Thomas Perry. See page 156.
- CCCXVII. A Mechanical Instrument to work Addition, from Mr. J. Goss. See page 159.
- CCCXVIII. A temporary Scaffold for repairing Houses, from Mr. Joseph Davis. See page 168.
- CCCXIX. A method of relieving Horses from Carts, by Mr. Joseph Martin. See page 170.

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- CCCXX. An improved Machine to make Boots whilst standing, from Mr. Joseph King. See page 173.
- CCCXXI. A Model of a Compensation Pendulum, from Mr. David Ritchie. See page 176.
- CCCXXII. A Model of an Apparatus for Vapour and Shower Baths, from Dr. George Cumming. See page 181.

POLITE ARTS. Class V.

- XV. Specimens of fixing Chalk Drawings, from Mr. R. D. Cathery. See page 111.
- XVI. Specimens of Transparent Paper, from Mr. R. D. Cathery. See page 116.
- XVII. An Engraving of the death of Lord Nelson, from S. Drummond, Esq. See page 218.
- XVIII. Various Specimens of Engravings, from Alexander Mitchell, Esq. See page 218.